

is now celebrated is a composite of the ancient | event: Harvest festival, whose origins go back to the religious ceremony of

latter being observed whenever the tune the direct intervention of Provi- you partakers of our pientie." dence. The Puritan also stripped the ancient Harvest festival of much of its rude license that had grown up around the celebration in England, and gradually through the two centuries following the setlement of New England, of preparation would seem strange there grew up the practice of combining the two events and making the Thankgiving annual. The religious element has been greatly subordinated as the years passed until at the present time it is to a majority of Americans only an incident that by many is

To the stern old Puritan of almost three centuries ago, the Thanksgiving day of 1912 would seem little less than of the oyster. Ducks they had in as pot-hooks, pot-hangles, pot-claws sacrilege so far as the thinksgiving plenty of the choicest species and also pot-cleps, trammels, crooks, hakes, feature of it is concerned. But he would understand and appreciate the day's feasting and revel as a part of in abundance, and there was a "great From these were suspended the pots the celebration of the Harvest festi- store" of wild turkeys. Barley loaf and kettles in which the food was val. The difference is apparent in the and cakes of corn meal were highly cooked. At both sides of the firerecords of the early settlement of America. The first thanksgiving service held in North America was observed with religious ceremonies conducted by an English minister in the year 1578 on the shores of Newfoundland. This clergyman, accompanied the expedition under Frobisher, who settled the first English colony in America. The records of this significant day have been preserved in the quaint rules and regulations of the expedition as follows:

observed only in the breach.

"In primus: To banish swearing. dice and card playing, and flithy communication, and to serve God twice a day with the ordinary service of the Church of England. On Monday morning, May 27, 1578, aboard the Ayde, we received all, the communication by the minister of Gravesend, prepared as good Christians toward God, and resolute men for all fortunes; . . . and Maister Wolfall made unto us a goodlye sermon, exhorting all especially to be thankful to God for His

those dangerous places." The second record of a thanksgiving service in America is that of the Popham colony which settled at Sagadahoc on the Maine coast in 1607. It consisted of prayer and sermon as in the first instance. These were thanksgiving days pure and simple, and after the settlement of Plymouth many others of a similarly solemn religious na-

strange and marvelous deliverance in

ture occurred. The first Harvest festival held in America was upon December 13, 1621: It has been called, wrongly, the first autumnal thanksgiving held in America, but it was in reality the observance of the Harvest festival, with which the settlers had been acquainted in England. It was not a day set apart for religious worship and it is not likely that any religious service was held; on the contrary, it was the beginning of a whole week of festiv-Ity in celebration of the successful garnering of their first harvest in

"Our harvest being gotten in, our Governour sent foure men on fowling, Bradford's list naming beans, pease, dim pre-historic begin- that so we might after a more speciall nings of civilization, and | manner rejoyce together, after we had of the solemn Puritan gathered the fruit of our labours; ets," beets, coleworts, and cabbages, they foure in one day killed as much thanksgiving. The joy- fowle, as with a little helpe beside, ous celebration of the gathering of the served the Company almost a weeke, year's harvest, a day or week of feast- at which time amongst other Recreaing, song, dance and revel, is found | tions, we exercised our Armes, many in all ages and among all peoples. of the Indians coming amongst us, Thanksgiving days are also common and amongst the rest their greatest to all religions, past and present, but King Massasoyt, with some ninetie they were not regular or periodical men, whom for three dayes we enterevents—occurring generally after tained and feasted, and they went out ing day celebration in America was dies, sait cellars, noggins, keelers, some victory of war. "The Puritans and killed Deere, which they brought much the same as today. and the Pilgrims brought with them to the plantation and bestowed upon from England both the Harvest festi- the Captaine, and others. And alwal and the Thanksgiving days, the though it be not alwayes so plentiful, ing feast with the utensils and inconas it was at this time with us, yet deeply religious mind of the Puritan by the goodnesse of God, we are so saw in their prosperity or good for farre from want, that we often wish

While the bill of fare of this first American celebration of the Harvest festival has not been preserved the feast was no doubt a royal one even if some of the food and the methods and outlandish to present day Americans. The provisions must have been bountiful for there were about 140 persons including the 90 of Mas- ing chimney was the heavy backbar, sasoit's company who were entertained for three days, and all had displaced by the great iron crane. It their share of supplies. From other sources we know that the foods of from it hung a motley collection of the sea were abundant and that the hooks of various lengths and weights. Pilgrims had made the acquaintance They had many different names, such geese. Game, from grouse to venison, was brought in from the forest zie a housewife of today to defins.

HANKSGIVING day as it | their new home. Qaintly does | prized by the colonists and played | place were large ovens in which bak "Mourt's Relation" chronicle the their part in the feast. For vege ing and roasting were done. tables the Pilgrims had much the same as they had in England, Gov. old days and brass kettles were parsnips, carrots, turnips, onions, melons, cucumbers, radishes. "skirin addition to wheat, rye, barley and leather. Wood played a great part cats. Besides these they had the in kitchen and tableware. Wooden indigeous squash and pumpkin, and it trenchers from which two ate were may be taken for granted that a care- used on the table for a century after ful Pilgrim housewife had preserved the settlement at Plymouth. Wood during the summer by drying a quantity of strawberries, gooseberries and troughs and a host of other things "raspis." Take it altogether, the food displaced by tin in the modern kitch- great rapidity, basis of the first Harvest Thanksgiv- en. Of wood were made butter pad-

> veniences of the kitchen of three centures ago she probably would throw up her hands in hopeless despair. The kitchen with its great glowing firethe general living room of the entire family. The walls and the floor were bare and the furniture meager and comfortless, while the kitchen furnishings were odd and strange. It was in this great cavernous chimney that the Pilgrim wife cooked her thanksgiving dinner. Placed high up in the yawnor lug-hole, of green wood, afterwards was beyond reach of the flames, and gallow-balke, words that would pur-

There were no tin utensils in those worth \$15 a piece. The utensils were mostly of iron, wood, pewter or lattern ware. Glassware was practically unknown and bottles were made of was also used for pans and bread rundlets and many kinds of drinking But if the good housewife of today bowls which were known under the was obliged to prepare the thanksgiv- names of mazers, whiskins, piggins, tankards and kannes, words many of which have disappeared from use.

The dining table of these old days was the old Anglo-Saxon board placed on trestles, and the tablecloth was place was the housewife's domain and known as the "board cloth." Thus we have the origin of the time-worn phrase: "Gather around the festive board." And the furnishings of the "board" were simple, inventories of that period mentioning only cups. chafing dishes, chargers, threnchers, salt cellars, knives and spoons. The table fork was an innovation not yet in general use; the fingers of the eater were used to thrust the food into the mouth. The spoons were of wood and pewter mostly. Silver spoons were rare. There was no chinaware on the tables of the early thanksgiving feasts; for no chinaware came over on the Mayflower. That and the lack of glassware and silver would make a thanksgiving table of the seventeenth century look impossible to a housewife of today. Complete the picture by imagining large trenchers, square blocks of wood hollowed out by hand, placed around the "board" from each of which two people dig their food out with their manner in which our ancestors celebrated Thanksgiving three centuries

But if the kitchen and table furniture would appear strange to a housewife of today some of the dishes served would appear even stranger. How many housekeepers of today can cook "suppawn" and "samp" from corn meal? Or bake manchet, simmels, cracknels, jannacks, cocket bread, cheat loaves, or "wasel" bread?

The colonists did not take kindly at first to the pumpkin, which in the ple form has become a distinctive feature of the modern thanksgiving feaste They called them "pomions" then, and this is awe-inspiring recipe from which the colonial housewife made

'pompion" pie: "Take a half pound of Pumpion and slice it, a handful of Tyme, a little Rosemary, Parsley and sweet Marjoram slipped off the stalks, then the cinnamon, nutmeg and pepper, and six cloves, and beat them. Then mix them and beat them together and put in as much sugar as you see fit; then fry them like a froiz. After it is tried let it stand until it be cold. Take sliced apples, thinne rounde ways, and lay a row of the froise and a layer of apples with currents betwixt the layer while your pie is fitted, and put in a good deal of sucet butter before you close it. When the pie is baked take or clover leaves or sweepings from six yolks of eggs, some white wine or Vergis and make a caudle of this, fed clear or with a little ground feed, but not too thick. Cut up the lid and will largely take the place of green put it in. Stir them well together whilst the eggs and the pompions be not perceived and serve it up."

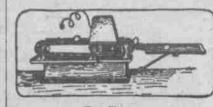
Thus saith the old cook book, and the modern housewife who faithfully follows this recipe can have at Thanksgiving table.

DAYLIGHT TESTER FOR EGGS

Michigan Man Has Invention That Will Preve Innovation in Poultry and Produce Business.

An electric daylight egg tester has been invented by Mr. S. J. Fish of to be the best crop on the farm, That Jackson, Mich., which will be an inno- is the revelation of today, and the vation in the poultry and produce farmer makes the most of it for the business, for it is far ahead of can- reason that he has the proper facilidling in a dark room, says the Popu- ties. lar Electricity.

about 3 feet in length and contains a dom comes across a flock of crossbelt, with small metal trays about 6 breeds, and the one that keeps moninches apart for holding the eggs, grels is not of the class that is makwhich is run over rollers at each end ing a success. of the case by the aid of a crank. This machine is equipped with an credit for this change. It was due to electric lamp and a cord attachable to their skill that health, ruggedness and any electric light socket.



Egg Tester.

the egg is under examination; a perfect one is a clear deep orange color, while a bad one is black; the eggs turn automatically on the beit, emabling the tester to examine from all sumed to better advantage, than is the sides. The good eggs are allowed to case with either crossbreds or monroll out on a canvas table, which is done without danger of breakage, while the operator discards the ones which are spoiled.

When the ordinary lighting current cannot be secured, the machine is equipped with 24 dry batteries in multiple series, which furnish current for low voltage electric lamps.

An expert and two helpers can test about 80 cases per day with absolutely no danger from fire. Eggs are tested in a daylight room, and with

PROPER FEEDS FOR POULTRY

Them What They Will Clean Up -Milk Is Excellent.

Generaly speaking, the poultryman need not worry much about feeding formulas. If he will feed about onethird as much corn as all other grains and feed animal and vegetable feeds in connection he will get fairly satisfactory results. Those who are acmight remember that a ratio of about 1.5 is considered a good ration for laying hens and 1.6 a good one for fattening poultry of all kinds.

100 hens weighing 5 pounds each and bend the blades at right angles. would require about 27 pounds of dry milk, green, or other wet or juicy an ordinary pail having a strong botfeeds, they will require less grain, tom, but it is best to make a box, About 4 ounces of dry matter per day about 11/2 feet square and with # is the quantity required for best re- plank bottom, for use with the chor sults.

The very best rule is to watch the fowls and feed them about all they will eat. It is not a good plan to allow feed to lie uneaten. There is no danger of the hens becoming too fat fingers, and you have an idea of the as long as they are kept busy scratching for their feed. It is the fat hen that lays the eggs regularly.

GOOD POULTRY FEED TROUGH clustve grain diet.

Useful for All Kinds of Poultry and So Self-Explanatory That No Description Is Necessary.

The accompanying illustration, with the poultryman's work. which shows a feeding trough very useful for all kinds of poultry, is so plainly self-explanatory that no de- wise and choose accordingly. scription is necessary, says the Iowa Homestead. By the use of this trough



Poultry Feed Trough.

no food can be wasted nor can the fowls get into the trough with their dom as you go. feet and thus soil it or impair the feeding value of the food.

Green Food for Winter. Sprouted oats, cabbage and brittle, well-kept turnips furnish the best green poultry food for winter. Alfalfa the big barn floor, if scalded up and food and in a way is better than all them bowel complaint. other green stuff without it.

Cleaning Poultry House. In cleaning out an old hen house the subject much thought. nothing is better than to wash down whitewash,

SECURING EGGS IN WINTER

Farmer Has Discovered That It is Profitable to Have Commodious and Comfortable Houses.

The farmer has become wise to the fact that it is possible to have winter eggs, which no longer is an idle dream, as was the belief in the days of our forefathers. The farmer, too, has discovered that it is economy to have commodious, comfortable winter houses, and that for success there must not be a single mongrel permitted on the place. He has even gone a step farther, and invested in incubators and brooders that he may devote a part of the winter months to profit instead of comparative idle-

In short, he has in operation a complete poultry plant, and it has proved

The purebreeds of the present day Electric No. 2, as it is called, is are so superior in utility that one sel-The fanciers of today deserve the

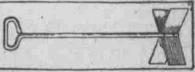
practical qualifications became a part A hood with an opening is placed of the make-up of their breeds. over the lamp and, as the egg passes | So sharp has become competition in over it, the light flashes on auto- this line that the breeders of differnatically, remaining only so long as ent varieties are working for egg records and meat supplies in preference to show requirements. Even the American Standard of Perfection has modified the laws of breeding so that utility will not be sacrificed. Truly we have entered an era when poultry becomes the food fowl instead of the

> show bird. It has been proved that, properly bred, pure bloods are more prolific layers, give a more uniform size and color to the eggs, and the young stock mature more uniformly and give better carcasses, and utilize the food congrels.

CHOPPER FOR POULTRY FEED

Handy Device is Shown in Illustration for Cutting Roots and for Mixing Other Things.

The illustration shows a handy de vice for cutting roots for food, and for chopping and mixing stale bread, potatoes, peelings, refuse fruit, etc., for poultry, Any blacksmith can make the chopper at little cost, says the Popular Mechanics. For the cutting blades use two pieces of steel a little heavier than oil-barrel hoops, each 11/2 inches wide and 8 inches long. Procure a 1%-inch iron rod, about



A Poultry-Food Chopper.

feet long, bend one end in the shape customed to compounding rations of a spade handle and split the other end for a distance of about 21/2 inches. Sharpen one edge of each blade and curve the metal slightly. Lay the two blades together with the convex sides Fowls require the equivalent of touching in the center and insert them about 27 pounds of dry feed for each in the slit in the handle end. They 500 pounds of live weight. That is, are riveted or welded in place. Heat

Many of the materials mentioned matter each day. If they are given for poultry foods may be chopped in

POULTRY NOTES DEATO B COM

A successful poultryman is a good feeder.

Poultry will not thrive upon an ex-The floor of the poultry house

should be so constructed and of such material that it is dry. Selection of breeding stock is one of the most important duties connected

The busy hen is the money maker. The singing hen is a laying hen. Be

Put the plow or spade into every portion of the poultry yards, and see how the hens will thank you.

The quality of eggs has much to do with their selling ability. The better the quality the better they sell. Fowls that are compelled to sleep

in a draught contract colds, which often develop into bronchitis, diphtheria or roup. If there be one thing more essential

to success in poultry rearing than another, it is to go slow, and lears wis-To be successful in any line of work

requires forethought and judicious planning. Especially is this so in the raising of poultry. No poultry farm is complete with-

out a few cows, as skim milk is not only a cheap feed, but a profitable one for fowls at all ages. When you confine your birds in

coops you should be very careful not to feed too heavily or you will give

The necessity of thoroughly cleaning the poultry houses at this season of the year is obvious to all who give

One person on the farm should have teast a unique concoction, fearfully the walls with strong carbolic acid charge of the poultry, and that parand wonderfully made, to stace het water, using an old broom. Then son should not be the hired man or boy, but some member of the familia.

THANKSGIVING

By AMELIA E. BARR.

"Have you cut the wheat in the blowing fields, The barley, the oats, and the rye, The golden command the pearly rice? For the winter days are nigh." We have reaped them all from shore to shore, And the grain is safe on the threshing floor."

"Have you gathered the berries from the vine, And the fruit from the orchard trees? The dew and the scent from the roses and thyme, In the hive of the honey bees?" "The peach and the plum and the apple are ours, And the honeycomb from the scented flowers."

"The wealth of the snowy cotton field And the gift of the sugar cane, The savory herb and the nourishing root-There has nothing been given in vain." "We have gathered the harvest from shore to shore, And the measure is full and brimming o'er."

Then lift up the head with a song! And lift up the hand with a gift! To the ancient Giver of all The spirit in gratitude lift! For the joy and the promise of spring. For the hay and the clover sweet, The barley, the rye, and the oats, The rice and the corn and the wheat, The cotton and sugar and fruit, The flowers and the fine honeycomb, The country, so fair and so free, The blessings and glory of home.